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URBAN DISTRICT COUNCIL
OF FAREHAM

ANNUAL REPORT

OF THE

MEDICAL OFFICER OF HEALTH

1961

M. CROWLEY, M.B., B.Ch., B.A.O., D.P.H.
Medical Officer of Health

Coasby & Co. Ltd., Southsea

URBAN DISTRICT COUNCIL OF FAREHAM

1961

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Vice-Chairman of the Council:
COUNCILLOR MRS. B. R. DYKE, M.B.E., J.P.

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URBAN DISTRICT COUNCIL OF FAREHAM

Public Health Department,
130 West Street,
Fareham, Hants.
(Telephone: Fareham 2431).

April, 1962.

To the Chairman and Councillors of the Urban District of Fareham

Mr. Chairman, Ladies and Gentlemen,

I have the honour to submit the Annual Report of the Public Health Department for the year 1961.

The Registrar-General's estimated population, 60,560, has shown an increase of 800 on the number for 1960. The estimated increase is somewhat less than that usually shown for Fareham but may have been deliberately reduced to keep the estimated population in line with the Census figure found in April 1961. The estimated population now exceeds 60,000, and with the large-scale immigration to this attractive part of the country further rises in population can be expected. The natural increase, or excess of births over deaths, was 549. The number of births registered, 1,170, gives a birth rate of 19·32 per 1,000 population, which is the highest birth rate recorded here since 1947. This birth rate and the corrected birth rate of 18·74 are both higher than the figure of 17·4 per 1,000 population for England and Wales.

The crude death rate, 10·25 per 1,000 population, and the corrected death rate of 11·89 per 1,000 population have shown a slight increase on the 1960 rates, but both death rates compare favourably with that of 12·0 per 1,000 population for England and Wales. Last year I commented on our above-average infant mortality rate, but I am pleased to report that the rate of 12·82 per 1,000 live births has shown a considerable drop and is now well below that of 21·6 per 1,000 live births for England and Wales. Of the 15 infant deaths recorded, 10 occurred in the first month of infant life.

Diseases of the heart and blood vessels were responsible for 336 deaths, more than half of all the deaths here. Malignant disease is still a major killing agent, with cancer of the lung claiming 26 victims. The direct relationship between cigarette smoking and cancer of the lung is now almost universally accepted but unfortunately smoking is still a widespread habit. We all hope that the nation-wide publicity now being given to the danger of smoking will at least prevent the adolescents from starting a dangerous and expensive practice.

In 1961 the incidence of infectious diseases took a sharp rise, but of the 1,488 cases notified 1,408 were Measles. Measles in epidemic form occurs biennially and is one of the few remaining infectious diseases not controlled by a specific vaccine. Unfortunately one case of Measles proved fatal — a rare occurrence today. Twenty-one cases of Whooping Cough were notified and none proved fatal. Once again I am pleased to report that no case of Anterior Poliomyelitis was notified in the district. The large-scale vaccination practised against Poliomyelitis is proving its worth. No case of Diphtheria was notified here, but this very serious disease still occurs where the immunisation state of a community is not at a high level.

The long-threatened increase in throughput at Funtley Abattoir materialised at the end of the year. Now that the future of the Abattoir has been settled, more use will be made of the slaughtering and storage facilities available there, and an increase in the number of the Council's whole-time meat inspectors may become necessary.

On the 31st July, 1961, the Chief Public Health Inspector, Mr. R. J. Baker, retired from the post which he had held continuously since the formation of the Urban District in 1932. Few officials of this Council can have had his intimate knowledge of the district and this must have helped him considerably in offering his very valuable advice to the Health Committee and Council. During the ten years I have known Mr. Baker, I have always found him a very helpful and loyal colleague, and on behalf of the Health Department we all wish him a very happy and prosperous retirement. He is succeeded by Mr. D. E. C. Hayward, who has been a member of the staff since 1952.

In conclusion, I wish to thank the Members of the Council, in particular the Chairman and Members of the Health Committee, for their keen interest in the Department, the Chief Officers for their co-operation and all the staff of this Department for their high standard of work throughout the year.

I have the honour to be,

Mr. Chairman, Ladies and Gentlemen,

Your obedient servant,

M. CROWLEY,

Medical Officer of Health.

PUBLIC HEALTH OFFICERS OF THE AUTHORITY

Medical Officer of Health:

M. CROWLEY, M.B., B.Ch., B.A.O., D.P.H.

Chief Public Health Inspector:

*R. J. BAKER, M.A.P.H.I. (retired 31st July, 1961)

*D. E. C. HAYWARD, M.A.P.H.I., D.S.A.A. (from 1st August, 1961)

Additional Public Health Inspectors:

*C. ASH, F.A.P.H.I., M.R.S.H., M.R.Inst.P.A., M.Inst.M.

*D. E. C. HAYWARD, M.A.P.H.I., D.S.A.A. (to 31st July, 1961)

*W. G. KELLEY

*N. RHODES, M.A.P.H.I.

*†L. W. RIVETT, M.A.P.H.I. (from 1st September, 1961)

*A. W. P. ROBINSON

R. UPTON, M.R.S.H., M.A.P.H.I.

* Meat and other Foods Certificate

† Smoke Inspector's Certificate

Rodent Control:

D. C. BEALE

R. A. POWELL

Senior Clerk:

Mrs. M. B. LEWIS

Junior Clerk:

Mrs. J. W. LEIGHTON

Section I

STATISTICS AND SOCIAL CONDITIONS OF THE AREA

Area of District — 18,352 acres.

Population —

Registrar-General's estimate of population for 1961—60,560.

Number of Inhabited Houses at end of 1961 — 18,724.

Rateable Value at 1st April, 1961 — £716,075.

Sum represented by a Penny Rate (1961-62) — £3,008.

SUMMARY OF VITAL STATISTICS FOR THE YEAR

(1) LIVE AND STILL BIRTHS, Etc.

Total Deaths and Deaths from Special Causes, 1961

	Male	Female	Total
Live Births:			
Total registered	601	569	1,170
Legitimate	573	548	1,121
Illegitimate	28	21	49
Still Births:			
Total registered	9	7	16
Legitimate	8	7	15
Illegitimate	1	—	1
TOTAL LIVE AND STILL BIRTHS	610	576	1,186
Deaths:			
Total registered	318	303	621
Infants under 1 year (total)	9	6	15
Infants under 1 year (legitimate)	9	6	15
Infants under 1 year (illegitimate)	—	—	—
Neonatal deaths — under 4 weeks (legitimate)	6	4	10
Neonatal deaths — under 4 weeks (illegitimate)	—	—	—
Early neonatal deaths — under 1 week (legitimate)	6	2	8
Early neonatal deaths — under 1 week (illegitimate)	—	—	—
Maternal Mortality:			
Pregnancy, childbirth and abortion	—	—	—
Deaths from Special Causes:			
Tuberculosis (all forms)	1	2	3
Pulmonary Tuberculosis	1	2	3
Other forms of Tuberculosis	—	—	—
Malignant Neoplasms	60	46	106
Pneumonia	21	18	39
Whooping Cough	—	—	—
Measles	1	—	1
Diphtheria	—	—	—
Poliomyelitis	—	—	—

(2) BIRTH RATES, TOTAL DEATH RATE, INFANT DEATH RATE, Etc., 1961

	Fareham U.D.	Administrative County	England and Wales
Birth Rate:			
Per 1,000 population, 1961 ..	19.32	19.0	17.4
Illegitimate live births per cent of total live births	4·19	4·8	—
Still Birth Rate:			
Per 1,000 total (live and still) births, 1961	13·49	14·7	19·1
Death Rate:			
Per 1,000 population, 1961 ..	10·25	11·0	12·0
Maternal Mortality Rate:			
Per 1,000 total (live and still) births: Pregnancy, childbirth and abortion	0·00	0·13	0·33
Death Rate of Infants under 1 Year:			
All infants per 1,000 live births ..	12·82	18·7	21·6
Legitimate infants per 1,000 legitimate live births	13·38	18·9	—
Illegitimate infants per 1,000 illegitimate live births	0·00	14·2	—
Neonatal deaths per 1,000 live births	8·55	12·9	15·5
Early neonatal deaths (under 1 week) per 1,000 live births ..	6·84	11·0	—
Perinatal deaths (still births and deaths under 1 week combined) per 1,000 live and still births ..	20·24	25·5	32·2
Death Rates — Special Causes:			
Per 1,000 population, 1961:			
Tuberculosis (all forms) ..	0·05	0·05	0·072
Pulmonary Tuberculosis ..	0·05	0·04	0·065
Other forms of Tuberculosis ..	0·00	0.0006	0·007
Malignant Neoplasms	1·75	1·96	2·16
Pneumonia	0·64	0·56	—
Influenza	0·03	0·07	—

(3) PRINCIPAL VITAL STATISTICS OF THE URBAN DISTRICT, 1952-1961

	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961
Population	43470	44740	46220	47890	50060	51770	54140	56840	59760	60560
(*a*) Birth Rate	14·29	14·75	16·42	17·08	16·96	18·76	17·89	18.90	18·52	19·32
(*b*) Still Birth Rate	20·50	22·22	20·65	22·70	25·26	17·21	15·24	17·38	21·22	13·49
(*a*) Death Rate	9·34	10·57	10·69	11·11	10·77	10·08	10·78	10·43	9·49	10·25
(*b*) Maternal Mortality Rate ..	0·00	2·96	0·00	2·39	0·00	0·00	1·01	0·00	0·00	0·00
(*c*) Infant Mortality Rate ..	19·32	18·18	25·03	28·12	25·91	12·36	17·54	19·55	26·20	12·82
(*a*) Pulmonary Tuberculosis Death Rate	0·16	0·09	0·17	0·10	0·10	0·08	0·09	0·04	0·08	0·05
(*a*) Pneumonia Death Rate ..	0·32	0·40	0·45	0·50	0·50	0·31	0·38	0·40	0·47	0·64
(*a*) Malignant Neoplasm Death Rate	1·70	1·41	2·03	2·07	1·70	1·72	1·93	1·81	1·96	1·75

(*a*) Rate per 1,000 population. (*b*) Rate per 1,000 live and still births. (*c*) Rate per 1,000 live births.

(4) THE REGISTRAR-GENERAL'S SHORT LIST OF CAUSES OF DEATHS, 1961

		Male	Female	Total
1.	Tuberculosis of respiratory system	1	2	3
2.	Other forms of Tuberculosis	—	—	—
3.	Syphilitic diseases	1	1	2
4.	Diphtheria	—	—	—
5.	Whooping cough	—	—	—
6.	Meningococcal infections	—	—	—
7.	Acute poliomyelitis	—	—	—
8.	Measles	1	—	1
9.	Other infective and parasitic diseases	—	—	—
10.	Malignant neoplasm, stomach	7	4	11
11.	Malignant neoplasm, lung, bronchus	22	4	26
12.	Malignant neoplasm, breast	—	10	10
13.	Malignant neoplasm, uterus	—	4	4
14.	Other malignant and lymphatic neoplasms	28	23	51
15.	Leukaemia, aleukaemia	3	1	4
16.	Diabetes	3	6	9
17.	Vascular lesions of nervous system	38	37	75
18.	Coronary disease, angina	75	44	119
19.	Hypertension with heart disease	6	9	15
20.	Other heart disease	35	62	97
21.	Other circulatory disease	12	18	30
22.	Influenza	1	1	2
23.	Pneumonia	21	18	39
24.	Bronchitis	14	10	24
25.	Other diseases of respiratory system	1	—	1
26.	Ulcer of stomach and duodenum	8	2	10
27.	Gastritis, enteritis and diarrhoea	2	3	5
28.	Nephritis and nephrosis	2	—	2
29.	Hyperplasia of prostate	6	—	6
30.	Pregnancy, childbirth, abortion	—	—	—
31.	Congenital malformations	2	2	4
32.	Other defined and ill-defined diseases	19	34	53
33.	Motor vehicles accidents	3	3	6
34.	All other accidents	5	4	9
35.	Suicide	2	1	3
36.	Homicide and operations of war	—	—	—
		318	303	621

(5) REMARKS ON VITAL STATISTICS

During 1961 there were 318 male and 303 female deaths, making a total of 621. The principal causes of deaths, in order of incidence, were diseases of the heart and circulation other than coronary disease and hypertension, 127, of which 30 were due to circulatory disease; coronary disease, 119; cancer and other tumours, 106; and vascular lesions of the nervous system, 75.

In Table (1) the vital statistics of births, deaths, etc., give a total of 1,170 live births, 601 males and 569 females. The registered still births numbered 16, 9 male and 7 female. Among the deaths from special causes, cancer and other tumours numbered 106 and tuberculosis, 3.

Table (2) gives the rates based on the figures supplied in Table (1) and shows a live birth rate of 19.32 per 1,000 population and a death rate of 10.25

The population and principal rates of the Urban District over the last ten years are set out in Table (3).

The population has increased from, 30,450 in 1938 to 60,560 in 1961.

Section II

GENERAL PROVISION OF HEALTH SERVICES IN THE AREA

(*a*) Laboratory Facilities

Full facilities are available through the Public Health Laboratory Service for the bacteriological examination of water supplies and other investigations. Chemical examinations are done by arrangement with the Public Analyst, Portsmouth.

(*b*) Ambulance Facilities

All requests for ambulance transport in the area are dealt with by the County Ambulance Station at the Tannery, North Wallington (Telephone Fareham 2170) where all ambulances are radio-controlled. The County Council has an agreement with the City of Portsmouth whereby all calls for the removal of infectious cases are passed to the latter authority's ambulance service for attention.

(*c*) Clinics

The following services in connection with tuberculosis, maternity and child welfare, orthopaedics, etc., are provided by the County Council and the Regional Hospital Board at clinics and treatment centres in the area:—

(1) Tuberculosis

St. Christopher's Hospital,
Wickham Road, FAREHAM
Tel. Fareham 2263

WEDNESDAYS
9.45 a.m. Patients previously examined
2.00 p.m. A.P. Refills

THURSDAYS
9.45 a.m. Patients previously examined
2.00 p.m. New patients

One evening session, second Wednesday each month, at 5.30–7 p.m. (by appointment).

(2) Venereal Diseases

Saint Mary's Hospital,
Milton, PORTSMOUTH
Tel. Portsmouth 22331

MALES
Tuesdays and Thursdays 10 a.m.–12 noon
5 p.m.– 7 p.m.

FEMALES
Mondays 5 p.m.– 7 p.m.
Wednesdays 2 p.m.– 4 p.m.
Fridays 10 a.m.–12 noon

44 Bullar Street,
SOUTHAMPTON
Tel. Southampton 23021

MALES

Mondays to Fridays	9 a.m.–11.45 a.m. 4.45 p.m.–7 p.m.
Saturdays	By appointment only

FEMALES

Mondays	12 noon–1 p.m.
Tuesdays	2 p.m.–7 p.m.
Thursdays	3 p.m.–7 p.m.
Fridays	2 p.m.–4 p.m.

(3) Maternity and Child Welfare

Each Ward in the Urban District has a Maternity and Child Welfare Centre:—

County Council Health Centre, West Street, FAREHAM	Fridays, all day, commencing 9.30 a.m.
Working Men's Club, Hill Park, FAREHAM	Tuesdays, 2 p.m.
Memorial Hall, LOCKS HEATH	Fourth Tuesdays, 2 p.m.
British Legion Hall, PARK GATE	Second and Fourth Thursdays, 2 p.m.
Methodist Church Hall, PORTCHESTER	Thursdays, all day, commencing 10.30 a.m.
British Red Cross Hut, Seafield Road, PORTCHESTER	Second and Fourth Wednesdays, 2 p.m.
Village Hall, STUBBINGTON	Thursdays, all day, commencing, 10 a.m.
Parish Hall, TITCHFIELD	First and Third Mondays, 2 p.m.
Victory Hall, WARSASH	First and Third Mondays, 2 p.m.

(4) Ante-Natal

County Council Health Centre, West Street, FAREHAM	First Tuesday, 2 p.m. (Dr. Hilton) Second Tuesday, 2 p.m. (Dr. Clarkson) Third Tuesday, 2 p.m. (Dr. Moran) Fourth Tuesday, 2 p.m. (Dr. Wells) Fifth Tuesday, 2 p.m. (Dr. Hilton)
Methodist Church Hall, PORTCHESTER	First, Third and Fourth Mondays, 2 p.m. (Dr. Pike)

Relaxation Classes

County Council Health Centre, West Street, FAREHAM	Monday afternoons
Methodist Church Hall, PORTCHESTER	Tuesday afternoons
Village Hall, STUBBINGTON	Tuesday afternoons

Institutional Provisions for Mothers and Children (provided by the Regional Hospital Board):—

Blake Maternity Home, Gosport
Blackbrook House, Fareham
Saint Mary's Hospital, Portsmouth

(5) **School Medical Inspections** are arranged by the County Medical Officer by appointment. School children can attend the County Council Health Centre, West Street, Fareham, on First and Third Friday mornings for medical examination and advice only. (No treatment).

(6) **Child Guidance**

The Gables, Spring Garden Lane, GOSPORT	Tuesday afternoons Fridays, all day (Attendance by appointment only)

(7) **Dental Clinic**

Held at the County Council Health Centre, West Street, Fareham. (Attendance by appointment from the County Dental Officer).

(8) **Eye Clinic**

Held at St. Christopher's Hospital, Wickham Road, Fareham, the First and Third Tuesday mornings in each month. (Attendance by appointment from the County Medical Officer).

(9) **Orthopaedic Minor Clinic**

County Council Health Centre, West Street, FAREHAM	Third Wednesdays, 10 a.m. alternate months

Orthopaedic Remedial Clinic

St. Christopher's Hospital, Wickham Road, FAREHAM	Mondays and Thursdays, all day

Physiotherapy

St. Christopher's Hospital, Wickham Road, FAREHAM	Every morning, Monday to Friday. Tuesdays and Wednesdays, all day. (Treatment only).

(10) Skin Clinic

St. Christopher's Hospital Wickham Road, FAREHAM	Alternate Saturday mornings

(11) Speech Therapy

County Council Health Centre, West Street, FAREHAM	Monday morning Tuesday morning Thursday, all day
The Gables, Spring Garden Lane, GOSPORT	Monday all day Tuesday morning Friday, all day

(*d*) **Vaccination**

Vaccination against Smallpox is carried out by General Medical Practitioners free of charge under the National Health Services Act, 1946.

(*e*) **Hospitals**

Apart from the Geriatric Unit at St. Christopher's Hospital, there are no general hospitals in the Urban District. At present hospital services are available at Portsmouth, Southampton and Winchester; the nearest is at Cosham, five miles away. Infectious disease cases are sent to hospitals for infectious diseases at Portsmouth and Southampton. Most of the maternity cases requiring hospital confinements are sent to Blackbrook Maternity Home, Fareham, but quite a number from the district are admitted to Saint Mary's Hospital, Portsmouth.

Special hospital facilities are provided for Smallpox.

Treatment for tuberculosis is available at Chandler's Ford for female cases and at Bishopstoke for male cases.

(*f*) **Homes for the Aged**

The Hampshire County Council provide residential accommodation for thirty-five aged persons at Uplands, Park Lane, Fareham.

Section III

SANITARY CONDITIONS OF THE AREA

1. Water Supply

The Urban District is supplied by two large water companies — the Portsmouth and Gosport Water Company and the Southampton Waterworks. The number of houses and the approximate number of persons supplied in the different Wards are as follows:—

(*a*) Portsmouth and Gosport Water Company — supplying Fareham — 8,256 houses, 27,582 population.
(*b*) Portsmouth and Gosport Water Company — supplying Portchester — 3,873 houses, 11,758 population.
(*c*) Portsmouth and Gosport Water Company — supplying Crofton — 2,475 houses, 6,512 population.
(*d*) Southampton Water Works — supplying Locks Heath, Sarisbury, Titchfield and Warsash — 4,051 houses, 16,204 population.

Regular sampling of the treated water is carried out by the water companies and also by this Department, and the results are satisfactory. Very few houses are supplied by wells now.

2. Drainage and Sewerage

Work on the Western Wards Main Drainage Scheme was unfortunately interrupted during the year and completion of the work on the main trunk line had to be offered to another firm of contractors The second part of the scheme is progressing satisfactorily but the houses cannot have main drainage until the lower part of the main trunk line is completed.

The Fareham Sewage Disposal Works, already overloaded, will have further problems when the Fareham Town Relief Sewers come into operation.

3. Refuse Collection

Weekly collection of refuse is maintained by the Council of the Urban District wholly by direct labour and six refuse collecting vehicles are used for this work. A further vehicle is engaged in extra collections from shop premises and service establishments.

Cesspit emptying is carried out by five vehicles specially equipped with pumping units and is done by direct labour. There is one gully-emptier for cleansing and flushing gully traps.

Regular spraying with insecticides is carried out in an attempt to control fly breeding at the refuse tips in the Urban District.

4. Mosquito Control

Mosquitoes present a problem in certain parts of the Urban District, especially those parts near the marshes, and the likely breeding grounds have regular treatment with insecticides.

5. Sanitary Inspections of the Urban District

Table (1)—Inspections for all Purposes and Notices served

Premises, Etc.	Inspections	Re-Visits	Defects	Notices			
				Served		Complied with	
				Inform.	Stat.	Inform.	Stat.
Houses: Structural ..	188	1,135	158	92	45	83	37
Rent Act	9	57	8	—	—	—	—
Grants	77	74	—	—	—	—	—
Rehousing ..	32	12	—	—	—	—	—
Overcrowding ..	5	—	—	—	—	—	—
Water Supply ..	18	21	2	2	—	2	1
Closets	2	—	—	—	—	—	—
Drainage	282	313	99	87	5	87	5
Infectious Disease	68	39	—	—	—	—	—
Verminous Premises ..	8	24	6	6	—	6	—
Moveable Dwellings ..	171	123	—	—	—	—	—
Houseboats	1	—	—	—	—	—	—
Factories	259	23	—	—	—	—	—
Dairies	131	—	—	—	—	—	—
Shops (all purposes) ..	1,044	104	—	15	—	15	—
Refuse	31	72	12	12	—	12	—
Animals	13	20	4	4	—	4	—
Ditches	38	13	—	—	—	—	—
Mosquito Control	10	—	—	—	—	—	—
Offensive Trades	60	1	—	—	—	—	—
Insect Pests	59	9	1	1	—	1	—
Rodent Control	1,551	4,565	—	—	—	—	—
Pet Animals Act	3	—	—	—	—	—	—
Clean Air Act	126	—	—	—	—	—	—
Sewers	6	—	—	—	—	—	—
Noise Abatement	22	29	1	1	—	1	—
Sea Water	51	—	—	—	—	—	—
Miscellaneous	15	5	1	1	—	1	—
Totals	4,280	6,639	292	221	50	212	43

Table (2) — Complaints

Nature of Complaint	Number Received	Conditions Remedied	Referred to other Depts.	No. Action Required	Outstanding	Advised
General Housing Defects	48	29	6	6	6	1
Overcrowding	2	—	1	1	—	—
Water Supply	1	1	—	—	—	—
Drainage and Cesspools	63	24	20	7	2	10
Closets	5	4	—	—	—	1
Refuse	9	8	1	—	—	—
Ditches	16	6	5	5	—	—
Animals	5	2	2	1	—	—
Offensive Trades	3	1	—	1	—	1
Insect Pests	20	16	—	1	—	3
Verminous Premises	7	6	—	1	—	—
Miscellaneous	21	3	2	13	—	3
Smoke	7	2	—	4	—	1
Totals	207	102	37	40	8	20

6. Inspections under Factories Acts, 1937 and 1948

Table (1)

Premises	No. on Register	Number of		
		Inspections	Written Notices	Occupiers Prosecuted
(i) Factories in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authorities ..	18	28	4	—
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority	197	244	—	—
(iii) Other premises in which Section 7 is enforced by the Local Authority (excluding out-workers' premises)	6	10	—	—
TOTAL	221	282	4	—

Table (2)

Particulars	No. of Cases in which defects were				No. of Prosecutions
	Found	Remedied	Referred To H.M. Inspector	Referred By H.M. Inspector	
Want of cleanliness ..	19	19	—	3	—
Overcrowding	—	—	—	—	—
Unreasonable temperature..	—	—	—	—	—
Inadequate ventilation ..	—	—	—	—	—
Ineffective drainage of floors	—	—	—	—	—
Sanitary Conveniences:—					
(*a*) Insufficient	—	—	—	—	—
(*b*) Unsuitable or defective	3	3	—	1	—
(*c*) Not separate for sexes	—	—	—	—	—
Other defects (not including outworkers' premises) ..	—	—	—	—	—
TOTAL ..	22	22	—	4	—

(There are 15 outworkers' premises in the Urban District)

7. Shops Act, 1950

For the purpose of initial visits to new shops and to premises where a change of occupier had occurred, 77 visits were made. Stocks of the relevant notices are retained in the Department for sale to shop occupiers.

8. Caravan Sites and Control of Development Act, 1960

Ten licences were issued during the year in respect of multiple caravan sites authorising the stationing of 186 residential caravans and 212 holiday caravans. Work is in progress, at varying stages, on the amenities required by the site licence conditions.

Fifteen individual site licences have been issued during the year. There are, in addition, a number of caravans in the area which are, by virtue of exemptions provided in the Act, not subject to Planning Permission or site licence.

9. Pet Animals Act

Three licences were renewed under this Act during the year. The inspector of the R.S.P.C.A. assists in ensuring that the provisions of the Act are observed.

10. Smoke Abatement

There are 221 factories in the Urban District, of which 12 are smoke producing.

11. Offensive Trades

Weekly visits were made to the only factory where an offensive trade is carried on to ensure that the owners maintain a satisfactory state of cleanliness on the site.

Section IV

HOUSING

1. Inspections of Dwelling-houses during the year

(1) (*a*) Total number of dwelling-houses inspected for housing defects (under Public Health or Housing Acts)	490
(*b*) Number of inspections made for the purpose ..	1,469
(2) (*a*) Number of dwelling-houses (included under sub-head (1) above) which were inspected and recorded under the Housing Consolidated Regulations, 1925 and 1932	134
(*b*) Number of inspections made for the purpose ..	485
(3) Number of dwelling-houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation	38
(4) Number of dwelling-houses (exclusive of those referred to under the preceding sub-head) found not to be in all respects reasonably fit for human habitation ..	221

2. Remedy of Defects during the year without service of Formal Notices

Number of defective dwelling-houses rendered fit in consequence of informal action by the local Authority or their officers	172

3. Action under Statutory Powers during the year

A.—Proceedings under Sections 9, 10 and 12 of the Housing Act, 1957:—	
(1) Number of dwelling-houses in respect of which notices were served requiring repairs	27
(2) Number of dwelling-houses rendered fit after service of formal notices:—	
(*a*) By owners	23
(*b*) By L. A.in default of owners	—

B.—Proceedings under Public Health Act:—

(1) Number of dwelling-houses in respect of which notices were served requiring defects to be remedied 2

(2) Number of dwelling-houses in which defects were remedied after service of formal notices:—

(*a*) By owners 1

(*b*) By L.A. in default of owners 1

C.—Proceedings under Sections 17 and 23 of the Housing Act, 1957:—

(1) Number of dwelling-houses in respect of which Demolition Orders were made 16

(2) Number of dwelling-houses demolished in pursuance of Demolition Orders 11

(3) Number of dwelling-houses demolished after informal action 1

(4) Number of dwelling-houses demolished (Clearance Areas) .. .. —

D.—Proceedings under Section 18 of the Housing Act, 1957:—

(1) Number of separate tenements or underground rooms in respect of which Closing Orders were made .. .. —

(2) Number of separate tenements or underground rooms in respect of which Closing Orders were determined, the tenement or room having been rendered fit .. .. —

4. Rent Act, 1957

Number of applications for certificates 9

Number of decisions not to issue certificates .. .. —

Number of decisions to issue certificates 8

(*a*) in respect of some but not all defects 5

(*b*) in respect of all defects 3

Number of undertakings given by landlords 1

Number of undertakings refused by L.A. .. .. —

Number of certificates issued 6

Number of inspections made for the purpose 66

Applications by landlords to L.A. for cancellation of certificates 3

Objections by tenants to cancellation of certificates .. 1

Decisions by L.A. to cancel in spite of tenants' objection 1

Certificates cancelled by Local Authority 2

Certificates as to the remedying of defects specified in a landlord's undertaking to remedy defects .. .. —

5. Overcrowding

(*a*) The number of dwellings overcrowded at the end of the year, together with the number of families and the number of persons dwelling therein 5
(9 families; 30½ equivalent adults)

(*b*) The number of new cases of overcrowding reported .. 7

(*c*) The number of cases of overcrowding relieved and the number of persons concerned 2
(11½ equivalent adults)

(*d*) Particulars of any case in which dwelling-houses in respect of which the local authority have taken steps for the abatement of overcrowding have again become overcrowded .. .. —

HOUSING PROGRESS TO 31st DECEMBER, 1961

Site	Houses in Scheme	Completed to 31/12/60	Completed during 1961	Under construction at 31/12/61
Aluminium Prefabricated Houses				
Stow Estate, Fareham	100	100	—	—
Permanent Houses				
FAREHAM:				
Gudge Heath Lane	82	82	—	—
Salterns	12	12	—	—
Colenso Road	8	8	—	—
Elmhurst Road	78	78	—	—
Mill Road (Alexander Grove) ..	50	50	—	—
Hoeford	48	48	—	—
Highfield Avenue	6	6	—	—
Serpentine Road	30	30	—	—
Ranvilles Lane, Catisfield	2	2	—	—
Isolation Hospital (Frosthole Close)	16	16	—	—
Gordon Road	2	2	—	—
Wallisdean	6	6	—	—
Longfield Avenue	8	8	—	—
St. Annes Grove	2	2	—	—
Thorni Avenue	2	2	—	—
Fareham Park (including Nashe Way)	323	305	18	—
Fareham Park — Western Extension	176	143	—	—
West End Estate	557	70	74	31
Redlands Lane	30	30	—	—
PORTCHESTER:				
Orchard Grove and Cranleigh Road	45	45	—	—
Wicor Mill Lane	33	33	—	—
Hillway	48	48	—	—
Wicor	202	202	—	—
Norman Close	3	3	—	—
Riley Way	2	2	—	—
Roman Grove	168	168	—	—
Roman Grove Extension	42	36	—	—
CROFTON:				
Mays Lane	42	42	—	—
Marks Road	40	40	—	—
East House Estate	41	41	—	—
St. Mary's Road	74	20	—	—
TITCHFIELD:				
West Hill	15	15	—	—
Southampton Hill	10	10	—	—
Castle Street	5	5	—	—
Bellfield	38	38	—	—
Bellfield Extension	67	63	—	4
LOCKS HEATH:				
Hunts Pond Road	61	59	—	2
SARISBURY:				
Barnes Lane	49	49	—	—
Winnards Park	121	121	—	—
WARSASH:				
Osborne Road	14	14	—	—
Church Road	42	42	—	—
TOTALS	2,600	1,996	92	37

The number of Council houses completed during 1961 — 92 — is lower than the figure anticipated in the 1960 report.

Of the 92 houses completed during 1961, 30 were 5-person dwellings, 34 were 4-person dwellings and 28 were bungalows specially designed for old persons.

As in the past all designs were based on modern techniques and materials in order to keep costs down as low as possible.

There have been various delays that will reflect seriously on the 1962 programme and after the present contracts at West End, Bellfield and Hunts Pond Road are completed (37 houses), no further dwellings can be erected or even commenced this year.

Future building can only proceed:—

(*a*) when the Fareham Relief Sewerage Scheme is completed;

(*b*) when surface and better foul drainage is available at Crofton Ward;

(*c*) when the appropriate parts of the Western Wards Main Drainage Scheme are completed;

(*d*) when land at present under negotiation is acquired by the Council for new housing schemes.

Private Housing

The number of private houses completed in 1961 was 693 — one more than in 1960.

Section V

INSPECTION AND SUPERVISION OF FOOD

(1) MILK SUPPLY

Five-year Licences issued during the year under the Milk (Special Designation) Regulations, 1960:—

Dealers' (Pateurisers') Licences	3
Dealers' (Tuberculin Tested) Licences	3
Dealers' (Pre-packed Milk) Licences	13

Sampling

Samples were taken regularly from the three pasteurising plants to ensure that the milk was efficiently heat-treated, as follows:—

Pasteurised Milk	188 samples
Sterilised Milk	2 samples
Tuberculin-tested (Raw Milk) ..	2 samples

Four samples did not conform, but repeat samples all proved satisfactory.

(2) FOOD AND DRUGS ACT, 1955

Sections 2 and 6 and the Labelling of Food Order, 1953

The following samples were submitted for analysis:—

FOODS:	
Apple Cider Vinegar	1
Biscuits	2
Braised Duck Pate	3
Bread	1
Canned Fish	1
Canned Soup	1
Canned Vegetables	5
Cayenne Pepper	1
Cereal	1
Cheese-flavoured Potato Cakes in Butter	1
Cheese Spread	1
Christmas Pudding	1
Chutney	1
Coffee and Chicory Powder	1
Cream	1
Cream Formula	1
Dairy Ice Cream Swiss Roll	1
Dehydrated Potato	1
Dried Fruit	1
Edible Oil	2
Fish	2
Fish Cakes	2
Fish Paste	2
Fruit Juice	1
Fruit Pectin	1
Garlic Salt	1
Hamburger Steak Dinner	1
Honey	1
Ice Cream Powder	1
Instant Welsh Rarebit	1
Lancashire Hot Pot	2
Liver Puree	1
Meat Paste	2
Meat Pie	1
Meat Preparations	5
Margarine	1
Marmalade	1
FOODS:	
Marzipan	1
Pickles and Sauces	3
Potted Meat	1
Pudding Mixture	1
Quick-Jel	1
Sausages	2
Soft Drink (ready to drink)	1
Solid Soft Drink	1
Spaghetti with Cheese and Tomato Sauce	1
Sugar Confectionery	4
Sultana Pudding	1
Table Jelly	1
Tripe	1
	73
DRUGS:	
Flu and Cold Capsules	1
Antacid Powder	1
Bronchial Mixture	1
Health Salts	1
Halibut Liver Oil Capsules	1
Quinine and Cinnamon	1
Vitamin C Tablets	1
	7
MILK:	
Ordinary	59
Channel Island	9
	68

The labelling of four samples was criticised by the Public Analyst and the manufacturers concerned agreed to amend the labels or ingredients as necessary.

The Analyst's confirmation of the nature of a foreign object in bread was sought. Prosecution was not proceeded with on the grounds that it was extraneous matter, unavoidably collected during the process of manufacture.

In two other cases successful prosecutions were instituted.

Eight milk samples were unsatisfactory. Six were deficient in the minimum limits of solids-not-fat and two deficient in milk-fat. These were referred to the Ministry's Advisory Officers.

Two hundred and thirty-nine raw milk samples were analysed at the office. Those not complying with the minimum standards were resampled and submitted to the Public Analyst.

Section 9

The following visits were made for the purpose of examining foods:—

Butchers ..	4
Fishmongers ..	1
Grocers ..	19
Others	6
	30

and the undermentioned quantities of foods were condemned:—

Fresh Meat	164 lbs. 11 ozs.
Canned Meat	395 lbs. 4 ozs.
Canned Fish	1 lb. 6½ ozs.
Frozen Fish	42 lbs.
Frozen Fruit	26 lbs.
Frozen Vegetables	36 lbs.
Frozen Cream Goods ..	43 lbs.
Prepared Foods	9 lbs. 4 ozs.
Sugar Confectionery ..	433 lbs.
	1,150 lbs. 9½ ozs.

Section 13 — Food Hygiene Regulations

Seven hundred and six visits to food premises were made in connection with these regulations and as a result fifteen informal notices were served.

Regular visits to food premises are necessary to maintain the standards demanded. Great changes have taken place in the retail food trade and every year sees an improvement in methods of food storage and display. The increase in prepacked articles has eliminated much of the handling risk but constant vigilance and patient teaching are required to ensure that hygiene is practised behind the scenes.

The public are becoming increasingly aware of food hygiene, and numerous complaints are dealt with concerning foreign bodies in food and alleged unhygienic practices in shops. Hygiene can, and should, be practised on both sides of the counter; when it is no longer necessary for a shopkeeper to request his customers not to smoke, not to handle food and not to bring dogs into his shop, then we can feel that the public want, and appreciate, a clean food supply.

Section 16 — Registered Premises

Ice Cream: Nine applications were made during the year for registration of premises for the sale and storage of ice cream. Two registrations were cancelled because of change of use of the premises. The total number of premises so registered is now 194.

Ninety visits were made for sampling purposes, and seventy-five samples were obtained with the following results:—

Grade I	70	Grade III ..	1
Grade II	2	Grade IV ..	2

The Grades I and II signify satisfactory results. The retailer distributing the Grades III and IV samples was advised on methods of handling and sterilising equipment and subsequent samples were all Grade I.

Twenty-eight samples of ice-lollies were also satisfactory.

(3) EDUCATIONAL ACTIVITY

The Department is always prepared to provide a member of the staff to lecture consumer groups on public health subjects.

TABLE OF INSPECTIONS OF FOOD PREMISES

	Number on Register	Inspections	Re-visits	Notices Served				Notices Complied with									
				Food and Drugs Act	Shops Act	Public Health Act	Total	Food and Drugs Act	Shops Act	Public Health Act	Total	Washing Facilities F.H. Regs.—16	Cleansing Facilities F.H. Regs.—19	Cleanliness, etc. F.H. Regs.—19	Protection of Food F.H. Regs.—8, 9 and 17	Shops Act Sanitary Accommodation	Public Health Act Sanitary Accommodation	Total
Butchers	29	90	13	3	–	–	3	2	–	–	2	1	–	1	–	–	–	2
Cafes and Restaurants	28	68	22	1	–	1	2	–	–	1	1	–	–	–	–	1	–	1
Chemists	14	7	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Delivery Vans and Stalls	–	107	3	2	–	–	2	2	–	–	2	–	–	2	–	–	–	2
Flour Confectioners	10	19	4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Fishmongers	19	23	3	1	–	–	1	1	–	–	1	1	–	–	–	–	–	1
Greengrocers	24	41	8	3	–	–	3	2	–	–	2	1	–	1	–	–	–	2
Grocers	126	204	36	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Hotels, etc.	21	38	5	2	–	–	2	1	–	–	1	1	1	–	–	–	–	2
Ice Cream	–	7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Licensed Premises	85	30	6	1	–	–	1	1	–	–	1	–	–	1	–	–	–	1
Sugar Confectionery	37	50	1	1	–	–	1	–	–	–	–	–	–	–	–	–	–	–
Food Factories	9	38	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Visits for Sampling	–	255	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Visits for Condemnations	–	30	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Visits *re* Complaints	–	51	11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
TOTALS	402	1058	118	14	–	1	15	9	–	1	10	4	1	5	–	1	–	11

(4) MEAT INSPECTION — FAREHAM ABATTOIR

The Senior Meat Inspector reports as follows:—

As indicated in the 1960 report, arrangements made by the Wessex Slaughterhouses Board to regain lost throughput came into effect during the year reviewed, though not until 27th November, so that restoration of lost capacity was only partial during 1961 and roughly represented a return to 1959 figures. As with all new ventures there were difficulties in organising production and in attaining satisfactory standards of hygiene, but discussions with parties concerned were under way at the end of the period reviewed and the outcome will be for comment when the year 1962 is the subject of report. An unfortunate consequence of the confusion on changeover was that 187 pig and 4 calf carcases (slaughtered either late in the evening or on a Sunday) were despatched without having been inspected at time of slaughter. These carcases were, in fact, inspected at their destination by officers of the local authority into whose area the carcases were sent and were found to be completely normal. Nevertheless a departmental record of 100% inspection was missed by the narrow margin of 0.22% through circumstances outside the control of this authority. Indeed this experience emphasises the need for control over days and hours of slaughter which the central authorities consistently refuse to give. It has long been a condition for the granting of licences to slaughterhouses in Scotland and without such control the proposal to make 100% meat inspection obligatory on local authority and trader will bristle with needless difficulties.

Reviewing statistics of animal diseases as revealed in the various tables appended, it is gratifying to record a continuation of the trend shown last year — a falling incidence under all headings except non-tubercular conditions in pigs. It seems possible that the apparent increase in tuberculosis of pigs noted in 1960 may in fact be, as then explained, a fairly constant 'hard core' which in a falling population appeared as an increased incidence. With an increase of 25% in pigs slaughtered, 11% less tuberculosis was actually seen. Where herd infections have been encountered specimens of lesions submitted for laboratory investigation have generally been found to be of avian type and often with accompanying Corynebacterium equi and Corynebacterium pyogenes as secondary invaders. The hydatidosis pattern seemed similar to that observed in 1960 — few cases from the end of March to mid-August, with a fairly constant 'scatter' in autumn and winter, though overall an even lower incidence, especially in sheep.

Extensions and alterations necessitated by the Board's new arrangements were not complete at the end of the year, though a new pig slaughterhall and equipment were in use and settling down

to production through a period of initial teething troubles. Completion of negotiations and commencement of necessary works had enabled the Board to submit its Slaughterhouse Report to the Minister indicating 1st July, 1962, as the date by which all standards were expected to be reached. This date has been accepted by the Minister. Extension of activities will involve by-products production which has entailed application for consent to establish offensive trades of gut-scraping and fat melting at the abattoir — consents given only after members of this authority had satisfied themselves by visits to plants using similar equipment that the likelihood of nuisance was minimised. Addition of these facilities and a pork cutting-room, together with the change of organisation consequent on appointing Woodington Abattoir Ltd. as slaughtering contractors to the Board, are likely to alter the character of the premises from that of a predominantly public slaughterhouse to that of a pork factory, but still providing some public facilities. This is consistent with the general trend of meat industry in this country. Demands on the resources of the department may, therefore, be expected to increase both in volume and variety, but until the pattern of change has fully emerged it will not be possible to forecast with any certainty what these demands will amount to.

The year closed with an intimation from the Ministry of Agriculture, Fisheries and Food that it is proposed to make 100% meat inspection obligatory on local authority and meat trade, with the latter financing the cost of operations. There are obviously conflicting views to be reconciled but the Ministry hopes to make regulations covering these matters within a year or so. If agreement is reached on these lines, local authorities which had felt the incidence of meat inspection costs to be an unfair local burden should find the promise of redress to be to their taste. The change, however, must not be allowed to obscure the fact that meat inspection must always be primarily a public health service and that protection of the public is the overriding consideration.

TABLE 1.—Statistical Summary of Inspections at Fareham Abattoir—19.12.60 to 17.12.61

		Cattle other than Cows	(a) Cows	Calves	Sheep	Pigs	Horses	Total
Number slaughtered		8287	4250	4330	17940	33199	—	68006
Number inspected		8287	4250	4326	17940	33012	—	67815
Diseases and Conditions other than Tuberculosis and Cysticercosis	No. of whole carcases affected	—	19	16	25	44	—	104
	No. of Part carcases and/or organs affected	3517	2605	101	1426	13794	—	21443
	Percentage of No. inspected affected	42·44	61·74	2·70	8·08	41·92	—	31·77
Tuberculosis (b)	No. of whole carcases affected	—	—	—	—	—	—	—
	No. of part carcases and/or organs affected	4	5	—	—	1049	—	1058
	Percentage of No. inspected affected	0.05	0.12	—	—	3.18	—	1.56
Cysticercosis (d)	No. of whole carcases affected	—	3	—	—	—	—	3
	No. of part carcases and/or organs affected	(c) 125	29	—	—	—	—	154
	Treated by refrigeration	124	29	—	—	—	—	153
	Percentage of No. inspected affected	1·50	0·75	—	—	—	—	(e)1·25
Total	Carcases wholly unfit	—	22	16	25	44	—	107
	Carcases of which some part or organ was unfit	3646	2639	101	1426	14843	—	22655
	Percentage of No. inspected found abnormal	43·99	62·61	2·70	8·08	45·09	—	33·56

NOTES:—(a) Any female bovine which has lactated or calved.
(b) Includes animals concurrently affected with other disease
(c) Includes one steer also affected with tuberculosis.
(d) Transmissible to man by ingestion of untreated meat or offal.
(e) Adult cattle only.

TABLE 2

Weight (lbs.) of Unfit Meat and Offal surrendered

	Meat	Offal	Total
Tuberculosis ..	11,438	238	11,676
Other Diseases and Conditions ..	25,186	133,804	158,990
TOTAL ..	36,624	134,042	170,666

Sound meat and offal conservatively estimated at 13,172,560 lbs. By weight, percentage unfit was 1·27.

TABLE 3

Casualty and Emergency Slaughter

Cattle other than cows ..	1
Cows	24
Calves	2
Sheep	2
Pigs	233*
Sows	15
	277

* Includes animals detailed in Table 4

TABLE 4

Diseases of Animals Acts

SWINE FEVER ORDER

Contact pigs slaughtered ..	169

TABLE 5—Cysticercus Bovis

Class of Animal	Viable Cysts Located in:—					Degenerate Cysts Located in:—				
	Head	Heart	Diaphragm	Other Sites	Total Cases	Head	Heart	Diaphragm	Other Sites	Total Cases
Steer ..	68	5	1	—	74	11	14	2	—	22
Heifer ..	24	—	—	—	24	4	3	—	—	6
Bull ..	—	—	—	—	—	—	—	—	—	—
Cow ..	20	1	1	2	22	6	3	1	1	9
Totals ..	112	6	2	2	120	21	20	3	1	37
	Percentage of number slaughtered affected with viable cysts: 0·96					Percentage of number slaughtered affected with degenerate cysts: 0·29				

Multiple Infestations Totalled 16 (10·19% of cases), analysed thus:—

	Viable	Degenerate	Viable and Degenerate
Two or more per site ..	2	6	2
Two or more sites ..	—	2	1
Generalised	—	—	3

Monthly incidence per 1,000 cattle slaughtered

	1957	1958	1959	1960	1961
January ..	33	48	41	38	8
February ..	49	30	34	23	12
March	46	31	32	13	15
April	41	30	31	18	13
May	44	61	34	15	15
June	59	43	54	20	10
July	56	47	37	19	11
August ..	39	37	40	18	19
September ..	50	35	41	20	15
October ..	39	35	33	15	9
November ..	33	52	57	8	10
December ..	31	39	39	12	9
Annual Incidence	42	38	39	18	12

Table 6 Echinococcosis-Hydatidosis

CATTLE					SHEEP			
		No. of Cysts	Lungs	Liver	Lungs	Liver		
No. Slaughtered ..	12,537	0–5	7	10	3	5	No. Slaughtered ..	17,940
No. Affected ..	33	6–10	1	—	3	—	No. Affected ..	10
% incidence ..	0·26	over 10	10	10	5	2	% Incidence ..	0·06

TABLE 7

Other Inspections

Animals dying in lairages	2
Reinspections of home-killed meat	93
Inspections of meat/offal slaughtered outside district	150
Fatstock market	3
Vehicles transporting meat	307

EXPORT CERTIFICATION:

1,502 lbs. Lamb
52½ lbs. Bacon
49 Packages Meat By-products

(5) FOOD POISONING

One case of Food Poisoning was notified in 1961. A full bacteriological examination was carried out on the patient and the causative agent isolated.

Section VI.—PREVALENCE AND CONTROL OF INFECTIOUS AND OTHER DISEASES

1. Notifications of Infectious Diseases

The distribution, by season and locality, of notifiable diseases is given in the following table

Disease	Months												Wards								
	January	February	March	April	May	June	July	August	September	October	November	December	Crofton	Fareham East	Fareham West	Locks Heath	Portchester East	Portchester West	Sarisbury	Titchfield	Warsash	Total
Scarlet Fever	–	1	–	3	–	1	–	1	–	2	–	1	–	2	5	–	2	–	–	–	–	9
Whooping Cough	5	3	2	5	1	–	1	1	3	–	–	–	1	1	–	4	9	2	–	4	–	21
Measles	65	206	324	386	269	97	45	16	–	–	–	–	263	136	294	112	151	159	160	100	33	1408
Acute Poliomyelitis	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Diphtheria	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Smallpox	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Meningococcal Infection	–	1	–	–	–	–	–	1	–	–	–	–	–	–	1	–	1	–	–	–	–	2
Dysentery	–	5	–	–	–	–	–	–	–	3	10	2	3	2	1	–	–	–	12	2	–	20
Puerperal Pyrexia	–	–	–	1	1	–	–	1	–	–	–	–	–	–	1	–	–	1	1	–	–	3
Acute Pneumonia	–	2	–	–	–	–	1	–	–	–	–	4	–	–	–	1	–	2	3	–	1	7
Typhoid and Paratyphoid Fever	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Food Poisoning	–	–	–	–	–	–	–	–	1	–	–	–	–	–	1	–	–	–	–	–	–	1
Erysipelas	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Ophthalmia Neonatorum	1	–	1	–	–	–	–	–	–	–	–	–	–	2	–	–	–	–	–	–	–	2
Tuberculosis (pulmonary)	1	1	1	1	1	–	2	2	2	1	–	1	1	1	4	2	–	4	1	–	–	13
Tuberculosis (other forms)	–	–	–	–	–	–	–	–	–	–	1	1	1	–	–	–	–	–	1	–	–	2
Totals	72	219	328	396	272	98	49	22	6	6	11	9	269	144	307	119	163	168	178	106	34	1488

Ages of Cases of Notifiable Diseases (other than Tuberculosis), 1961

Disease	Ages									Total
	Under 1	1–2	3–4	5–9	10–14	15–24	25–44	45–64	65 & over	
Scarlet Fever	—	—	3	4	1	1	—	—	—	9
Whooping Cough	3	6	4	6	—	1	1	—	—	21
Measles	31	281	380	611	71	21	9	4	—	1408
Acute Poliomyelitis	—	—	—	—	—	—	—	—	—	—
Diphtheria	—	—	—	—	—	—	—	—	—	—
Smallpox	—	—	—	—	—	—	—	—	—	—
Meningococcal Infection	2	—	—	—	—	—	—	—	—	2
Dysentery	—	2	—	11	7	—	—	—	—	20
Puerperal Pyrexia	—	—	—	—	—	1	2	—	—	3
Acute Pneumonia	—	—	—	—	—	1	4	1	1	7
Typhoid and Paratyphoid Fevers	—	—	—	—	—	—	—	—	—	—
Food Poisoning	1	—	—	—	—	—	—	—	—	1
Erysipelas	—	—	—	—	—	—	—	—	—	—
Ophthalmia Neonatorum	2	—	—	—	—	—	—	—	—	2
Totals	39	289	387	632	79	25	16	5	1	1473

The number of notifiable diseases recorded in the Urban District was 1,473, excluding 15 Tuberculosis notifications. This figure includes 1,408 Measles, 21 Whooping Cough and 9 Scarlet Fever. The changes in the incidence of these more prevalent infectious diseases are shown in the following table for the period 1954-1961:—

	1954	1955	1956	1957	1958	1959	1960	1961
Measles ..	120	686	531	192	833	981	157	1,408
Scarlet Fever	34	17	20	41	23	37	22	9
Whooping Cough	148	62	71	132	9	31	18	21

2. Scarlet Fever

Nine cases of this disease were notified during the year.

3. Diphtheria and Immunisation

No confirmed case of Diphtheria was notified here during 1961. The antigen against Diphtheria is now combined with that against Whooping Cough and Tetanus and the age recommended for imunisation is between three and four months. The notifications of births furnished by the County Medical Officer form the basis of invitations to parents which are sent when the babies reach the age of three months. The invitations are in the form of a prepaid card and propaganda slip issued by the Ministry of Health. Parents are invited to take their children to their nearest clinic, or if they prefer, to their family doctor. In both cases the service can be carried out free of charge under the National Health Service.

Immunisation was carried out during 1961 at the Child Welfare Clinics at Hill Park, Locks Heath, Portchester, Sarisbury, Stubbington and Warsash. Immunisation clinics giving reinoculations were also held at eight Local Authority Schools.

In all, 3,385 children were immunised during the year as follows:

Children Born in Years	Primary Immunisation	Reinoculation
Diphtheria		
1961	3	—
1960	7	—
1959	3	—
1958	—	2
1957	—	1
1952–1956	15	186
1947–1951	16	122
TOTALS	44	311
Diphtheria/Whooping Cough		
1961	—	—
1960	2	1
1959	—	5
1958	1	4
1957	—	2
1952–1956	4	554
1947–1951	2	326
TOTALS	9	892
Diphtheria/Tetanus		
1961	3	—
1960	4	1
1959	1	1
1958	1	1
1957	1	10
1952–1956	9	64
1947–1951	5	29
TOTALS	24	106
Diphtheria/Whooping Cough/ Tetanus		
1961	355	2
1960	659	91
1959	107	67
1958	50	15
1957	21	24
1952–1956	93	367
1947–1951	26	119
TOTALS	1,311	685

Whooping Cough		
1961	—	—
1960	—	—
1959	1	—
1958	—	—
1957	2	—
1952–1956	—	—
1947–1951	—	—
TOTALS	3	—

4. Pneumonia

Seven cases of Pneumonia were notified during 1961.

5. Puerperal Pyrexia

Three notifications of Puerperal Pyrexia were received in 1961.

6. Measles

There were 1,408 notifications of Measles in 1961, 611 cases occurring in the 5—9 age group.

7. Whooping Cough

Twenty-one cases were notified in 1961. Large-scale immunisation is carried out against this disease.

8. Poliomyelitis

No case of Acute Poliomyelitis occurred in this district in 1961. The table appearing on page 45 shows the programme of vaccination carried out in each Ward during the year.

9. Dysentery

Twenty cases of Dysentery were notified during the year. Twelve of the cases were patients in an Institution where the disease tends to be endemic.

10. Tuberculosis

The total number of new cases of Tuberculosis notified during the year was 15.

The distribution by ages of new cases and mortality and the number of patients on the Tuberculosis Register at the beginning and end of 1961 are shown in the following tables:—

Tuberculosis (New Cases and Mortality), 1961

Age Group	Cases				Deaths			
	Pulmonary		Other Forms		Pulmonary		Other Forms	
	M.	F.	M.	F.	M.	F.	M.	F.
Under 1	—	—	—	—	—	—	—	—
1–4	—	—	—	1	—	—	—	—
5–14	—	—	—	—	—	—	—	—
15–24	1	2	—	—	—	—	—	—
25–34	1	—	1	—	—	1	—	—
35–44	—	2	—	—	—	1	—	—
45–54	1	1	—	—	1	—	—	—
55–64	2	—	—	—	—	—	—	—
65 & over	2	1	—	—	—	—	—	—
Totals	7	6	1	1	1	2	—	—

Tuberculosis Register

	Pulmonary		Non-Pulmonary		Total
	M.	F.	M.	F.	
Cases on Register at 1.1.61	311	249	41	43	644
Primary Notifications	7	6	1	1	15
Cases Restored to the Register	1	1	—	—	2
Inward Transfers and Unnotified Cases	11	12	1	2	26
Totals	330	268	43	46	687
Removals from Register (Outward Transfers and Deaths) ..	16	13	3	2	34
Cases on Register at 31.12.61	314	255	40	44	653

Poliomyelitis Vaccinations, 1961

Wards	January	February	March	April	May	June	July	August	September	October	November	December	Yearly Total
Crofton ..	177	24	19	19	71	165	141	341	176	120	182	19	1454
Fareham ..	389	173	203	123	301	770	968	512	260	255	303	61	4318
Locks Heath ..	63	25	16	17	33	60	122	99	34	23	47	13	552
Portchester ..	307	95	102	169	358	477	333	282	188	186	172	6	2675
Sarisbury ..	51	41	31	6	62	145	172	78	42	39	39	8	714
Titchfield ..	50	38	20	7	39	17	87	278	13	131	101	9	790
Warsash ..	47	38	29	16	35	81	71	62	21	34	37	10	481
Totals ..	1084	434	420	357	899	1715	1894	1652	734	788	881	126	10984

(11) **Return of Admissions to Infectious Diseases Hospitals**

Disease	Ward									Total
	Crofton	Fareham East	Fareham West	Locks Heath	Portchester East	Portchester West	Sarisbury	Titchfield	Warsash	
Abortus Fever	–	–	–	–	–	1	–	–	–	1
Acute Laryngitis	–	–	–	–	1	–	–	–	–	1
Appendix Abscess	–	–	–	–	–	–	–	1	–	1
Broncho-pneumonia	–	2	1	–	–	2	–	1	–	6
Conjunctivitis	–	1	–	–	–	–	–	–	–	1
Cystitis	–	–	–	–	1	–	–	–	–	1
Epidemic Myalgia	–	–	–	–	1	–	–	–	–	1
Fibrocystic Disease	–	–	1	–	–	–	–	–	–	1
Gastro Enteritis	1	1	3	–	3	2	–	1	–	11
Glandular Fever	–	–	1	–	–	–	–	–	–	1
Infective Hepatitis	–	–	1	–	–	–	–	–	–	1
Influenza	1	1	–	–	–	–	–	–	–	2
Leukaemia	–	–	–	–	1	–	–	–	–	1
Measles	–	1	1	–	–	–	–	–	–	2
Meningitis	–	2	1	–	3	–	–	–	–	6
Mumps	–	–	–	–	1	–	–	–	–	1
Observation	–	1	1	–	1	1	–	–	–	4
Pemphigus	1	–	–	–	–	–	–	–	–	1
Polyneuritis	–	–	1	–	–	–	–	–	–	1
Puerperal Pyrexia	–	–	1	–	–	–	–	–	–	1
Rubella	–	1	–	–	–	–	–	–	–	1
Scarlet Fever	–	1	1	–	–	1	–	–	–	3
Tetanus	–	–	1	–	–	–	–	–	–	1
Tonsillitis	–	1	2	–	1	–	–	–	–	4
Upper Respiratory Infection ..	–	–	–	–	1	4	–	–	–	5
Whooping Cough	–	2	–	–	–	–	–	–	–	2
Totals	3	14	16	–	14	11	–	3	–	61

All the above cases were admitted to the Priorsdean Hospital, Portsmouth

12. **Disinfection**

Investigations were made by the staff into cases of infectious diseases and reports were made dealing with the possible sources of infection, the supervision of contacts and the disinfection of premises:

Number of visits made during the year ..	107
Number of premises disinfected ..	19

Section VII

NATIONAL ASSISTANCE ACTS, 1948 AND 1951

Section 47

During the year complaints were received concerning the living conditions of some old persons in the district but statutory action under the above Acts was not necessary for any of the cases. The aged are helped by the Welfare Departments of the County Council, the National Assistance Board and, of course, by the various voluntary organisations in the district.

Section VIII

PREVENTION OF DAMAGE BY PESTS ACT, 1949

Sewer Maintenance

Treatment of the Portchester sewers was carried out from 23rd to 27th January, 1961, when poison-bait was placed in 55 manholes. Fifty manholes in the Portchester system were test-baited from 10th to 11th July, with negative results.

The following Table shows the work done (other than sewer maintenance) by the Rodent Operatives during the year

	Local Authority's Properties	Dwelling Houses	Agricultural Properties	Business and Industrial Premises	TOTAL
1. Number of inspections and re-visits	368	4,400	257	1,050	6,075
2. Number of properties inspected as a result of:—					
(*a*) Notification	2	339	5	49	395
(*b*) Routine	41	684	104	295	1,124
3. Number of properties found to be infested:—					
(*a*) By rats—minor	17	543	10	41	611
(*b*) By rats—major	—	—	2	—	2
(*c*) By mice	1	73	3	24	101
4. Number of infested properties treated by Local Authority	18	612	2	48	680
5. Number of Notices served:—					
(*a*) Treatment	—	—	—	—	—
(*b*) Structural Works (proofing)	—	—	—	—	—